Preliminary Classification:

**Proposed Class** 

Subclass

NOTE "All applicants are requested to include a preliminary classification on newly filed patent applications The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129' " M P E P § 601, 7th ed

### in the united states patent and trademark office

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

#### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): WU, Chin-Ping

WARNING: 37 CFR § 1 41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1 63, except as provided for in § 1 53(d)(4) and § 1 63(d) If an oath or declaration as prescribed by § 1 63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1 53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1 17(i) is filed supplying or changing the name or names of the inventor or inventors "

For (title).

TEMPERATURE-RATED VARIABLE SPEED CONTROL CIRCUIT

OF AN ELECTRIC FAN

#### CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory,

Express Mail certification is optional)

I hereby certify that, on the date shown below, this correspondence is being:

#### MAILING

		***************************************
	deposited with the United States Postal Ser for Patents, Washington, D C 20231	rvice in an envelope addressed to the Assistant Commissioner
	37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *
	with sufficient postage as first class mail	as "Express Mail Post Office to Addressee"
		Mailing Label No (mandatory)
	τ	RANSMISSION
0	facsimile transmitted to the Patent and Trad	lemark Office, (703)
		Signature
Dat	te:	John S. Egbert
		Ituas as paint name of names contibinal

(type or print name of person certifying)

\* Only the date of filing (§ 1 6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1 8 continues to be taken into account in determining timeliness See § 1 703(f) Consider "Express Mail Post Office to Addressee" (§ 1 10) or facsimile transmission (§ 1 6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations

(New Application Transmittal [4-1]—page 1 of 12)

#### 1. Type of Application

This new application is for a(n)

(check one applicable item below)

2	₹]	Original (nonprovisional)
		Design
		☐ Plant
WARNI	NG:	<b>Do not</b> use this transmittal for a completion in the US of an International Application under 35 USC § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application
WARNI	NG:	Do not use this transmittal for the filing of a provisional application
NOTE	TR	ne of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION ANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION
	]	Divisional.
	3	Continuation
C	)	Continuation-in-part (C-I-P)

#### 2. Benefit of Prior U.S. Application(s) (35 U.S C. §§ 119(e), 120, or 121)

NOTE A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U S C § 112 Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America, or
  - (ii) Complete as set forth in § 1 51(b), or
- (iii) Entitled to a filing date as set forth in § 1 53(b) or § 1 53(d) and include the basic filing fee set forth in § 1 16, or
- (iv) Entitled to a filing date as set forth in § 1 53(b) and have paid therein the processing and retention fee set forth in § 1 21(f) within the time period set forth in § 1 53(f)

37 CFR § 1 78(a)(1)

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U S C §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U S application that the application makes reference to under 35 U S C §§ 120, 121 or 365(c) (35 U S C § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U S C §§ 119, 365(a) or 365(b)) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205

(New Application Transmittal [4-1]—page 2 of 12)

WA	RNING	h Pi	when the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal oliday within the District of Columbia, any nonprovisional application claiming benefit of the rovisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the istrict of Columbia. See 37 C.F.R. § 1.78(a)(3).
		tion	e new application being transmitted claims the benefit of prior U.S. applicance). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL HERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
3. <b>I</b>	Pape	rs E	nclosed
A.	(De	sign	ed for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 ) Application
		<u>_</u> Pa	ages of specification
		Pa	ages of claims
		_ SI	heets of drawing
WA	RNING	fili sn dr the Fo	O NOT submit original drawings. A high quality copy of the drawings should be supplied when ing a patent application. The drawings that are submitted to the Office must be on strong, white, nooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the awings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 1962).
NOT	in th or	vento e Offi n the	fying indicia, if provided, should include the application number or the title of the invention, it's name, docket number (if any), and the name and telephone number of a person to call if ice is unable to match the drawings to the proper application. This information should be placed back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the " 37 C.F.R. § 1.84(c)).
			(complete the following, if applicable)
		a "F	enclosed drawing(s) are photograph(s). Three (3) sets of photographs and PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)" are attached. 37 .R. § 1.84(b).
		"PE	enclosed drawing(s) are in color. Three (3) sets of color drawings and a TITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. 1.84(a)(2) and 1.84(b).
		forn	nal
	X	info	rmal
B.			apers Enclosed
	3	_ Pa	ges of declaration and power of attorney
	_1		ges of abstract
		_ Ot	her
. A	dditio	onal	papers enclosed
		Ame	endment to claims
			Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
			Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)

(New Application Transmittal [4-1]—page 3 of 12)

5	<b>2</b> 3 (	Preliminary Amendment		
C	ו כ	nformation Disclosure Statement (37 C.F.R. § 1.98)		
		Form PTO-1449 (PTO/SB/08A and 08B)		
	] (	Citations		
	] [	Declaration of Biological Deposit		
	F	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.		
		Authorization of Attorney(s) to Accept and Follow Instructions from Representa- ive		
	]	Special Comments		
	<b>3</b> (	Other App. Data Sheet; Nonpublication Request		
5. Dec	lara	tion or oath (including power of attorney)		
NOTE:	the appliance the second declaration of the	ewly executed declaration is not required in a continuation or divisional application provided that prior nonprovisional application contained a declaration as required, the application being filed is all or fewer than all the inventors named in the prior application, there is no new matter in the lication being filed, and a copy of the executed declaration filed in the prior application (showing signature or an indication thereon that it was signed) is submitted. The copy must be accompanied a statement requesting deletion of the names of person(s) who are not inventors of the application by filed. If the declaration in the prior application was filed under § 1.47, then a copy of that aration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning on under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently cuted declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).		
NOTE:	is dir abbr cour	eclaration filed to complete an application must be executed, identify the specification to which it rected, identify each inventor by full name including family name and at least one given name, without reviation together with any other given name or initial, and the residence, post office address and ntry or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 R. § 1.63(a)(1)–(4).		
	as po as po is tha this	inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration rescribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration rescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship at inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name armes of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).		
X		inclosed		
	E	xecuted by		
		(check all applicable boxes)		
	[2	inventor(s).		
		legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.		
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.		
		☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.		
		ot Enclosed.		
	the L may	re the filing is a completion in the U.S. of an International Application or where the completion of J.S. application contains subject matter in addition to the International Application, the application be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.		

Dehalf of all the above named inventor(s).
(The declaration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
☐ Showing that the filing is authorized.  (not required unless called into question. 37 C.F.R. § 1.41(d))
6. Inventorship Statement
WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The inventorship for all the claims in this application are:
The same.
or
Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,
is submitted.
□ will be submitted.
7. Language
NOTE: An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. § 1.52(d).
☑ English
☐ Non-English
☐ The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).
8. Assignment
☐ An assignment of the invention to
□ is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOCU-MENT) ACCOMPANYING NEW PATENT APPLICATION" or □ FORM PTO 1595 is also attached.
will follow.
NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).
WARNING: A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.
☐ This is a ☐ continuation ☐ divisional application and the assignment
document for the parent application 0 / was filed
on
Reel
Frame

(New Application Transmittal [4-1]-page 5 of 12)

# Certified CopyCertified copy(ies) of application(s)

Country	Appln. No.			Filed
Country	Appln. No.			Filed
Country	Appln. No.			Filed
rom which priority is claimed	b			-
☐ is (are) attached.				
will follow.				
NOTE: The foreign application for declaration. 37 C.F.R. §	orming the basis for the clain 1.55(a) and 1.63.	n for	priority must be	e referred to in the oath or
U.S. application or Interna § 120 is itself entitled to p	in priority for which the applitional Application from which priority from a prior foreign ap CATION TRANSMITTAL WHE	h this oplica	application clai tion, then comp	ms benefit under 35 U.S.C. lete item 18 on the ADDED
io. Fee Calculation (37 C.	F.R. § 1.16)			
A.   Regular application	n			
<u> </u>	CLAIMS AS FILE	ED.		- 1 TT-11
Number filed	Number Extra		Rate	Basic Fee 37 C.F.R. § 1.16(a) \$770.00
Total Claims (37 C.F.R. 4 3 1.16(c)) –	20 =	×	\$ 18.00	
ndependent Claims (37 C.F.R.			·	
3 1.16(b)) 1 _	3 =	×	\$84.00	
Multiple dependent claim(s), if any (37 C.F.R. § 1.16(d))		+	\$280.00	
☐ Amendment cance	elling extra claims is er	nclos	sed.	
	ng multiple-dependenc			
	ns is not being paid at			
NOTE: If the fees for extra claims a	are not paid on filing they mus the time period set for respo	t be p	oaid or the claim	nd Trademark Office in any
	Filing Fee Calculation			770 \$
B. Design application (\$310.00—37 C.F.)	l			
(40.00.07 07 0,1.	Filing Fee Calculation			¢
	i iiiig Fee Calculation			Ψ

C.	Plant application	
	(\$480.00—37 C.F.R. §	1.16(g))

#### Filing fee calculation

Φ	
J	

#### 11. Assertion of Small Entity Status

Ex Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27

NOTE: 37 C.F.R. § 1.27(c) deals with the assertion of small entity status, whether by a written specific declaration thereof or by payment as a small entity of the basic filing fee or the fee for the entry into the national phase and states:

- "(c) Assertion of small entity status. Any party (person, small business concern or nonprofit organization) should make a determination, pursuant to paragraph (f) of this section, of entitlement to be accorded small entity status based on the definitions set forth in paragraph (a) of this section, and must, in order to establish small entity status for the purpose of paying small entity fees, actually make an assertion of entitlement to small entity status, in the manner set forth in paragraphs (c)(1) or (c)(3) of this section, in the application or patent in which such small entity fees are to be paid.
  - (1) Assertion by writing. Small entity status may be established by a written assertion of entitlement to small entity status. A written assertion must:
    - (i) Be clearly identifiable;
    - (ii) Be signed (see paragraph (c)(2) of this section); and
    - (iii) Convey the concept of entitlement to small entity status, such as by stating that applicant is a small entity, or that small entity status is entitled to be asserted for the application or patent. While no specific words or wording are required to assert small entity status, the intent to assert small entity status must be clearly indicated in order to comply with the assertion requirement.
  - (2) Parties who can sign and file the written assertion. The written assertion can be signed by:
    - (i) One of the parties identified in § 1.33(b) (e.g., an attorney or agent registered with the Office), § 3.73(b) of this chapter notwithstanding, who can also file the written assertion;
    - (ii) At least one of the individuals Identified as an inventor (even though a § 1.63 executed oath or declaration has not been submitted), notwithstanding § 1.33(b)(4), who can also file the written assertion pursuant to the exception under § 1.33(b) of this part; or
    - (iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under § 1.33(b) of this part.
  - (3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.
    - (i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in § 1.16(e), or § 1.16(l).
    - (ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."

WARNING:	37 C.F.R. § 1.27(c)(4): "Assertion required in related, continuing, and reissue applications. Status as a small entity must be specifically established by an assertion in each related, continuing and reissue application in which status is appropriate and desired. Status as a small entity in one application or patent does not affect the status of any other application or patent, regardless of the relationship of the applications or patents. The refiling of an application under § 1.53 as a continuation, divisional, or continuation-in-part application (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application, requires a new assertion as to continued entitlement to small entity status for the continuing or reissue application."
WARNING:	"Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03 (emphasis added).
	(complete the following, if applicable)
	Status as a small entity was asserted in the prior application
_	/, filed on, from which benefit
i	s being claimed for this application under:
	35 U.S.C. §
	and which status as a small entity is still proper and asserted for this application.
	A copy of the written assertion of small entity filed in the prior application is included.
estai for a	fund based on establishment of small entity status, of a portion of fees timely paid in full prior to blishing status as a small entity may only be obtained if an assertion under § 1.27(c) and a request a refund of the excess amount are filed within three months of the date of the timely payment of full fee. The three-month time period is not extendable under § 1.136. 37 C.F.R. § 1.28(a).
F	iling Fee Calculation (50% of <b>A, B</b> or <b>C</b> above)
12. Reque	st for International-Type Search (37 C.F.R. § 1.104(d))
	(complete, if applicable)
	lease prepare an international-type search report for this application at the time then national examination on the merits takes place.

13.	Fee	Pay	ment Being Made at This Time	
		No	t Enclosed	
			No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F. subsequently.)	R. § 1.16(e) can be paid
	$\mathbf{x}$	End	closed ·	
		X	Filing fee	\$
			Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$
			For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$
			Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$
			Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$
NC	fa 3 .ei	iling to 7 C.F.I ither tl	R. § 1.21(I) establishes a fee for processing and retaining any o complete the application pursuant to 37 C.F.R. § 1.53(f) at R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the the basic filing fee must be paid, or the processing and retent I year from notification under § 53(f).	nd this, as well as the changes to benefit of a prior U.S. application,
			Total fees enclosed	\$_ <del></del>
14.	Met	nod o	of Payment of Fees	
		Atta	ached is a check money order in the amou	ınt of \$
	X	Auti	horization is hereby made to charge the amount	of \$385
			to Deposit Account No. 08-0879	
		X	to Credit card as shown on the attached credit of tion form PTO-2038.	card information authoriza-
WA	RNING	: Cre	edit card information should not be included on this form as	it may become public.
	X		arge any additional fees required by this paper on the manner authorized above.	or credit any overpayment
			A duplicate of this paper is attached.	

A	autori	zadon to Charge Additional Fees
WARN	ING:	If no fees are to be paid on filing, the following items should not be completed.
WARN	ING:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claim charges are authorized.
[	fo	he Office is hereby authorized to charge, in the manner shown above, the illowing additional fees that may be required by this paper and during the entire endency of this application.
	X	37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
		37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	must set fo to au	use additional fees for excess or multiple dependent claims not paid on filing or on later presentation only be paid or these claims cancelled by amendment prior to the expiration of the time period or response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not thorize the PTO to charge additional claim fees, except possibly when dealing with amendments final action.
		37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
		37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
		37 C.F.R. § 1.17 (application processing fees)
NOTE:	or fute as inc charg const an ex § 1.1 requir	A written request may be submitted in an application that is an authorization to treat any concurrent ure reply, requiring a petition for an extension of time under this paragraph for its timely submission, corporating a petition for extension of time for the appropriate length of time. An authorization to be all required fees, fees under § 1.17, or all required extension of time fees will be treated as a ructive petition for an extension of time in any concurrent or future reply requiring a petition for tension of time under this paragraph for its timely submission. Submission of the fee set forth in 7(a) will also be treated as a constructive petition for an extension of time in any concurrent replying a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. 36(a)(3).
		37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
NOTE:	of a N	e an authorization to charge the issue fee to a deposit account has been filed before the mailing lotice of Allowance, the issue fee will be automatically charged to the deposit account at the time iling the notice of allowance. 37 C.F.R. § 1.311(b).
NOTE:	entity fee even i	F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small status must be filed in the application prior to paying, or at the time of paying, the issue . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made if the fee is paid as "other than a small entity" and (b) no notification is required if the change another small entity.
16. Ins	truct	ions as to Overpayment
NOTE:	a reas	Amounts of twenty-five dollars or less will not be returned unless specifically requested within onable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may turned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
[X	Cr	edit Account No08-0879
	Re	efund .

Reg. No. 30,627

Tel. No. ( ) 713-224-8080

Customer No. 24106

SIGNATURE OF PROTITIONER

John S. Egbert

(type or print name of attorney)
Harrison & Egbert
412 Main Street, 7th Floor

P.O. Address

Houston, Texas 77002

Ш	Incor	poration by reference of added pages	
	pi st th	heck the following item if the application in this transmittal claims the benefit of fior U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attach e ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)	
		Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed	
		Number of pages added	
		Plus Added Pages for Papers Referred to in Item 4 Above	
		Number of pages added	
		Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.	
		Number of pages added	
		Plus "Assignment Cover Letter Accompanying New Application"	
		Number of pages added	
X	Statement Where No Further Pages Added		
		no further pages form a part of this Transmittal, then end this Transmittal with s page and check the following item)	
	X	This transmittal ends with this page.	

PTO/SB/35 (11-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor			
Title	TEMPERATI CONTROL (	JRE-RATED VARIABLE SPEED CIRCUIT OF AN ELECTRIC F	AN
Atty Docket Number		1496-959	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11-18-03 Date

John S. Egbert

Typed or printed name Reg. No. 30,627

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.